

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	98	(Suzuki-Motohiro.in. or Asou-Tomonori.in. or Mukai-Yuji.in. or Ukai-kunihiro.in. or Maenishi-akira.in. or Tamura-yoshio.in.) and (hydrogen generat\$3 or fuel cell)	US-PGPUB; USPAT	ADJ	ON	2007/05/02 13:14
S2	31685	MATSUSHITA ELECTRIC INDUSTRIAL . as.	US-PGPUB; USPAT	ADJ	ON	2007/05/01 08:15
S3	261	S2 and ( hydrogen generator or fuel cell)	US-PGPUB; USPAT	ADJ	ON	2007/04/24 09:51
S5	31709	MATSUSHITA ELECTRIC INDUSTRIAL . as.	US-PGPUB; USPAT	ADJ	ON	2007/04/30 11:47
S6	20	S5 and (hydrogen generator)	US-PGPUB; USPAT	ADJ	ON	2007/04/30 11:52
S7	386	hydrogen generator and (heat exchan\$3)	US-PGPUB; USPAT	ADJ	ON	2007/04/30 11:54
S8	62	S7/("48"/\$ or "429"/\$)	US-PGPUB; USPAT	ADJ	ON	2007/04/30 11:56
S9	0	S7/("48"/\$ or "429"/\$).ccls.	US-PGPUB; USPAT	ADJ	ON	2007/04/30 11:57
S10	176	S7 and ("48"/\$ or "429"/\$).ccls.	US-PGPUB; USPAT	ADJ	ON	2007/04/30 11:57
S11	7	S10 and shifter	US-PGPUB; USPAT	ADJ	ON	2007/04/30 12:10
S12	2	JP-2003036591-\$.did.	US-PGPUB; USPAT; JPO; DERWENT	ADJ	ON	2007/04/30 12:12
S13	1	JP-03036591-\$.did.	US-PGPUB; USPAT; JPO; DERWENT	ADJ	ON	2007/04/30 12:12
S14	4	("3909299" or "5458857" or "5516344" or "7066973").pn.	US-PGPUB; USPAT	ADJ	ON	2007/05/01 08:16
S15	81	("1604739"   "2450804"   "2700598"   "3141796"   "3144312"   "3522019"   "3531263"   "3541729"   "3698957"   "3762465").PN. OR ("3909299").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/05/01 08:21
S16	31752	MATSUSHITA ELECTRIC INDUSTRIAL . as.	US-PGPUB; USPAT	ADJ	ON	2007/05/01 09:06
S17	261	S16 and ( hydrogen generator or fuel cell)	US-PGPUB; USPAT	ADJ	ON	2007/05/01 09:06
S18	146	S17 and (reform\$3 or evaporat\$3)	US-PGPUB; USPAT	ADJ	ON	2007/05/01 09:06
S19	20	(hydrogen generator and reformer and shift\$3 and evaporator)	US-PGPUB; USPAT	ADJ	ON	2007/05/01 09:15

## EAST Search History

S20	0	("2005/0129997").URPN.	USPAT	ADJ	ON	2007/05/01 09:32
S21	1437	(48/127.9 or 429/12).ccls.	US-PGPUB; USPAT	ADJ	ON	2007/05/02 13:15
S22	606	S21 and (reformer or hydrogen generator and shift\$3)	US-PGPUB; USPAT	ADJ	ON	2007/05/02 13:17
S23	139	S22 and (evaporat\$3)	US-PGPUB; USPAT	ADJ	ON	2007/05/02 13:18
S24	79	S23 and 48/127.9.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/05/02 13:26
S25	32430	MATSUSHITA ELECTRIC INDUSTRIAL . as.	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:37
S26	275	S25 and ( hydrogen generator or fuel cell)	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:37
S27	106	(Suzuki-Motohiro.in. or Asou-Tomonori.in. or Mukai-Yuji.in. or Ukai-kunihiro.in. or Maenishi-akira.in. or Tamura-yoshio.in.) and (hydrogen generat\$3 or fuel cell)	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:37
S28	399	hydrogen generator and (heat exchan\$3)	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:37
S29	184	S28 and ("48"/\$ or "429"/\$).ccls.	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:37
S30	8	S29 and shifter	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:37
S31	32430	MATSUSHITA ELECTRIC INDUSTRIAL . as.	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:37
S32	25	S31 and (hydrogen generator)	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:37
S33	0	S28/("48"/\$ or "429"/\$).ccls.	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:37
S34	2	JP-2003036591-\$.did.	US-PGPUB; USPAT; JPO; DERWENT	ADJ	ON	2007/07/16 11:37
S35	44	S28/("48"/\$ or "429"/\$)	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:37
S36	1	JP-03036591-\$.did.	US-PGPUB; USPAT; JPO; DERWENT	ADJ	ON	2007/07/16 11:37
S37	4	("3909299" or "5458857" or "5516344" or "7066973").pn.	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:37
S38	83	("1604739"   "2450804"   "2700598"   "3141796"   "3144312"   "3522019"   "3531263"   "3541729"   "3698957"   "3762465").PN. OR ("3909299").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/16 11:37

## EAST Search History

S39	0	("2005/0129997").URPN.	USPAT	ADJ	ON	2007/07/16 11:37
S40	32430	MATSUSHITA ELECTRIC INDUSTRIAL . as.	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:37
S41	275	S40 and ( hydrogen generator or fuel cell)	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:37
S42	22	(hydrogen generator and reformer and shift\$3 and evaporator)	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:37
S43	156	S41 and (reform\$3 or evaporat\$3)	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:37
S44	1473	(48/127.9 or 429/12).cccls.	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:37
S45	632	S44 and (reformer or hydrogen generator and shift\$3)	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:37
S46	146	S45 and (evaporat\$3)	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:37
S47	85	S46 and 48/127.9.ccls.	US-PGPUB; USPAT	ADJ	ON	2007/07/16 11:37

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	hydrogen generator with (first evaporator and second evaporator)	US-PGPUB	ADJ	ON	2007/07/16 12:06
L2	11	hydrogen generator with evaporator	US-PGPUB	ADJ	ON	2007/07/16 12:15
L3	260	48/127.9.ccls.	US-PGPUB	ADJ	ON	2007/07/16 12:15
L4	3	l3 and ((hydrogen near2 generator) same evaporator)	US-PGPUB	ADJ	ON	2007/07/16 12:16